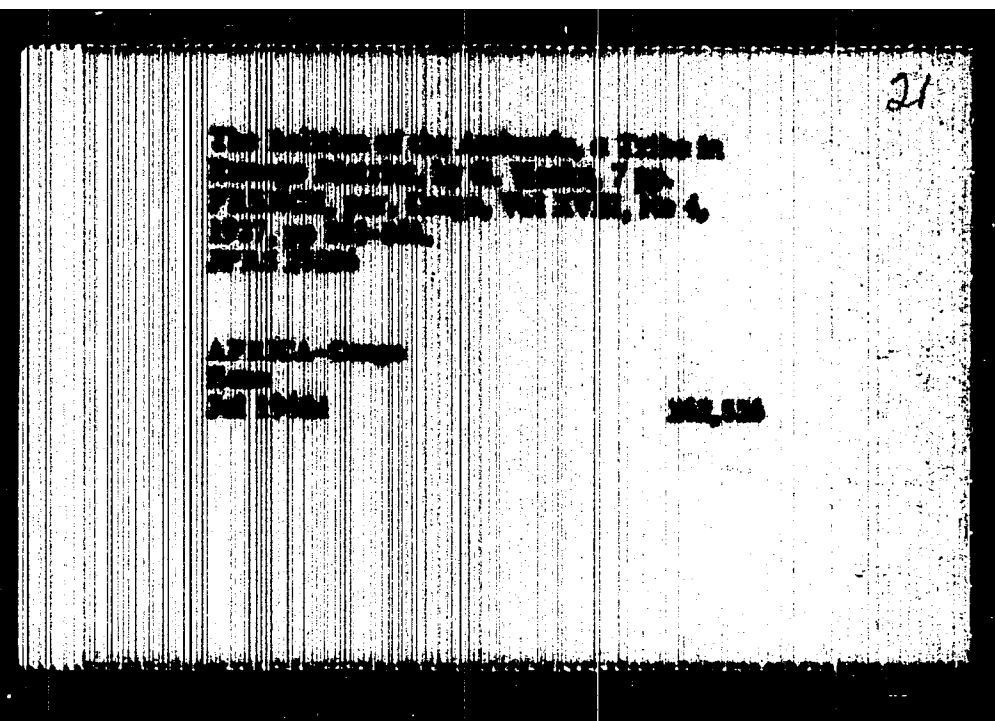




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DESCRIPTORS: *Propenes, Oxidation, *Oxides,
*Acetaldehydes, Ethylene oxide, Acroleins, Production.

The object of the invention is a process for the produc-
tion of propylene oxidation products by the direct
oxidation of propylene with oxygen or gaseous oxygen-
containing mixtures, at a high temperature and high
pressure; the process is characterized by the following
points: (1) The reactants are passed through a pre-
(Chemistry--Organic, TT, v. 10, no. 10) (over)

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- II. Haberland, H.
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DESCRIPTORS: *Gold, *Folts, Metal films, Thick-
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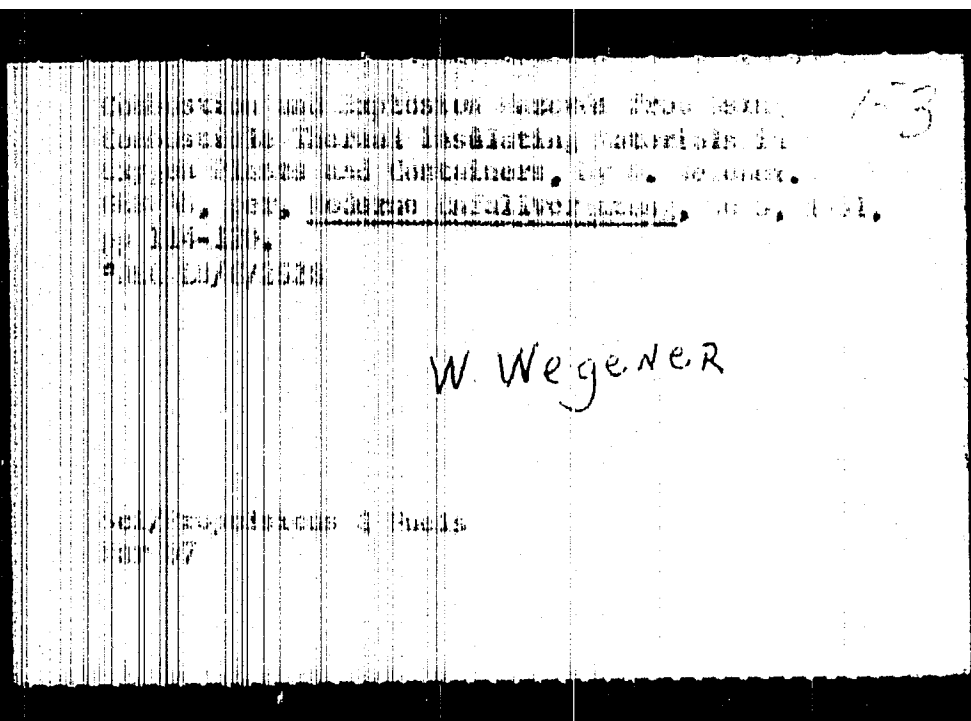
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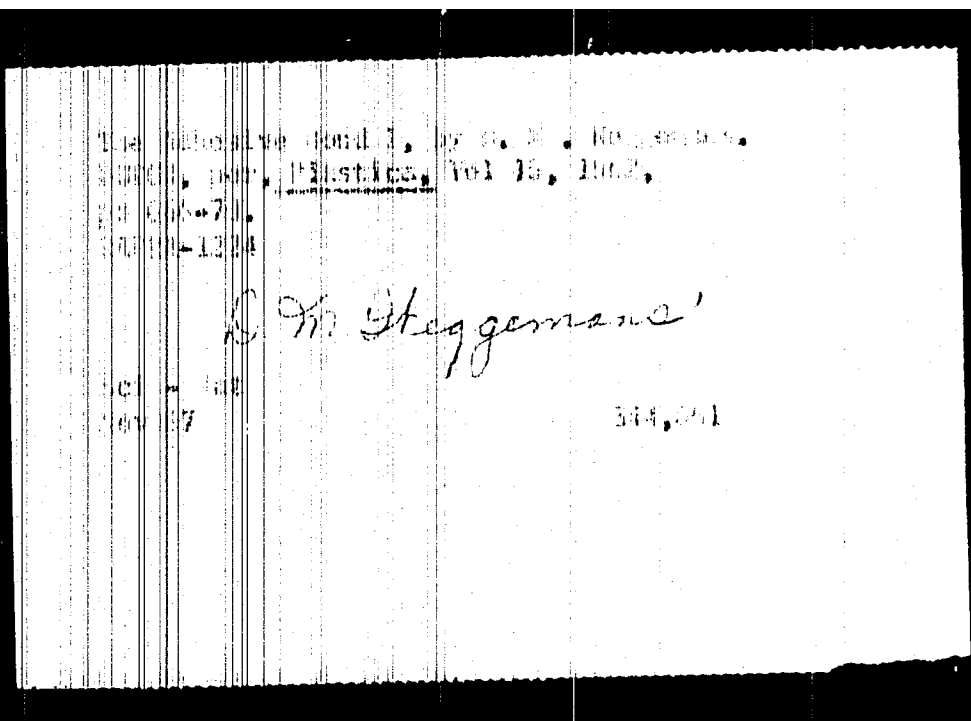
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 ation. *Tobacco.

See also: K-H 3471-1

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THE MAIN ALKALOIDS OF FERMENTED TOBACCO.

[1962] 7p.

Order form K-H 58.75

K-H 3625

Trans. of Tabak-Forsch[ung] (West Germany) 1953
[v. 10] July, Sonderheft p. 20-22.

DESCRIPTORS: *Tobacco, Fermentation, *Alkaloids.

- I. Wegner, E.
- II. K-H-3625
- III. Kresge-Hooker Science
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(Chemistry--Analytical, TT, v. 9, no. 5)

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CONTRIBUTION TO THE DETERMINATION OF PRO-
TEIN NITROGEN IN TOBACCO. [1963] 20p.
Order from K-H 325.00 K-H 6690-a
Zeits. f. Tabak-Forschung (West Germany) [1953]
v. 15, p. 29-32.

DESCRIPTORS: *Proteins, *Nitrogen, *Tobacco,
Determination.

(Chemistry--Analytical, TT, v. 8, no. 11)

- I. Wegner, E.
- II. K-H-6690-a
- III. Kresge-Hocker Science
Library Associates,
Detroit, Mich.

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PROBLEMS IN TOBACCO RESEARCH (A CONTRI-
BUTION TO THE SEPARATION AND DETECTION OF
SUGARS, POLYPHENOLS, AND ALKALOIDS). [1962]
13p.

Order from K-H \$16.25

K-H 3517-h

Trans. from Tabak-Forschung (West Germany) 1953,
v. 10.

DESCRIPTORS: *Tobacco, Separation, Detection
(Chemical), *Carbohydrates, *Phenols, Polymers,
*Alkaloids, Paper chromatography.

(Chemistry--Analytical, IT, v. 9, no. 2)

62-22863

- I. Wegner, E.
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Detroit, Mich.

62-22863

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62-22861

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SEPARATION AND DETECTION OF NICOTINE,
NORNICOTINE, AND ANABASINE ON BUFFERED
PAPER CHROMATOGRAMS. [1962] 5p.

Order from K-H 50.25

K-H 3523-b

Trans. of Tabak-Forschung (West Germany) 1954,
v. 11, p. 4.

DESCRIPTORS: Separation, *Nicotine, *Alkaloids,
*Paper chromatography, *Piperidines.

- I. Title: Anabasine
- I. Wegner, E.
- II. K-H-3523-b
- III. Kresge-Hooker Science
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Detroit, Mich.

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NORNICOTINE, AND ANABASINE ON BUFFERED
PAPER CHROMATOGRAMS. [1962] 5p.

Order from K-H \$6.25

K-H 3523-b

Trans. of Tabak-Forschung (West Germany) 1954,
v. 11, p. 4.

DESCRIPTORS: Separation, *Nicotine, *Alkaloids,
*Paper chromatography, *Piperidines.

(Chemistry--Analytical, TT, v. 8, no. 12)

62-22861

- I. Title: Anabasin
- I. Wegner, E.
- II. K-H-3523-b
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Order from K-H \$11.25

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Trans. of [Zeitschrift für] Lebensmittel-Untersuchung und -Forschung (West Germany) 1955, v. 102 [no. 1] p. 34-37.

DESCRIPTORS: Smokes, *Tobacco, Cigarettes, *Paper chromatography, *Quinolines, *Sulfates, Detection (Chemical), Potassium compounds, Hydrogen compounds.

(Chemistry-Analytical, TT, v. 9, no. 1)

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Sci - Eng
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JPRS 1393-B

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Physical Viewpoints in the Design of A Research
Research Reactor With Slightly Enriched Uranium
(1.5% U^{235}) As Fuel and Heavy Water As Moderator
and Coolant, by H. Werner, and H. Rier:

"Physikalische Gesichtspunkte beim Entwurf eines
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C.R. 11, Journal of Military History,
Vol. 6-1, March 1968.
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DB 52/149

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POLISH, per, Prace Naukowe Instytutu Ochrony Roslin,
Vol. 1, No. 2, 1959. pp. 7-167.

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Preparations on the Zoocenose of Potato Fields

POLISH, per, Prace Naukowe Instytutu Ochrony Roslin,
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1. 1 copy of "The Moscow News" dated 7/29/79.
2. 1 copy of "The Moscow News" dated 7/30/79.
3. 1 copy of "The Moscow News" dated 7/31/79.

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Order from SLA \$3.60

63-14101

Trans. of Monatshefte [für Chemie] (Austria) 1928,
v. 49, p. 283-315.

DESCRIPTORS: *Sodium compounds, *Carbonates,
*Bicarbonates, Water, Phase studies, Minerals.

The equilibria between aqueous solutions of Na_2CO_3 and NaHCO_3 and the solid substances separating out of them was studied at eleven temperatures between 20 and 94.5° without NaCl and at three temperatures with NaCl added. At 90° one or two double salts occur, which are richer in CO_3 than trona. Trona gives, upon decomposition by water, an unstable sodium carbonate.

63-14101

1. Title: Trona
1. Wegscheider, R.
11. Mehl, J.

(Earth Sciences - Min-
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Status and Development of Intra-German Trade, by
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